



How to publish mmc with a specific snap-in

- Parallels Remote Application Server

Information

When publishing an application with a parameter, it's necessary to use quotes when the parameter string contains a path with spaces or system variables.

Procedure

Navigate to **Parallels Remote Application Server Console > Publishing**, and click **Add**:

Select **Application** as **Item Type** and click **Next**:

In most cases, **Server Type** will be **RD Session Hosts** but publishing application from **Remote PC** is also possible. Once selected, click **Next**:

On the next window select **Single Application** as **Application Type**:

Select server(s) this application should be published from and click **Next**:

In **Application** window click **browse button (...)** next to the **Target** field:

Window for file browsing will open:

Search for the name of a particular executable and either **double-click** it or select it and click **Open**:

Most of the fields will be filled automatically:

Rename application and specify the parameter in quotes if system variable is used and click **Finish**:

Parameter syntax: "%windir%\System32\dsa.msc"

Alternatively, use the actual path without variable and click **Finish**:

As a result, when launched from Parallels Client, the application will look the same way as it would be launched with parameter specified in Windows CLI, Powershell or a shortcut to mmc.exe:

Common Windows snap-ins

| .MSC file | Console snap-in |
|----------------------------|-----------------------------|
| azman.msc | Authorization Manager |
| certlm.msc | Certificates Local Computer |
| certmgr.msc | Certificates |
| comexp.msc | Component Services |
| compmgmt.msc | Computer Management |
| devmgmt.msc | Device Manager |
| devmoderunasuserconfig.msc | User Manager |
| diskmgmt.msc | Disk Management |
| eventvwr.msc | Event Viewer |
| fsmgmt.msc | Shared Folders |
| gpedit.msc | Group Policy Editor |
| lusrmgr.msc | Local Users and Groups |
| perfmon.msc | Performance Monitor |
| printmanagement.msc | Print Management |
| rsop.msc | Resultant Set of Policies |
| secpol.msc | Local Security Policy |
| services.msc | Services Manager |
| taskschd.msc | Task Scheduler |

| .MSC file | Console snap-in |
|------------------|------------------------------------|
| tpm.msc | Trusted Platform Module Management |
| wf.msc | Windows Firewall |
| wmimgmt.msc | WMI Management |

Windows Server snap-ins

| .MSC file | Console Snap-in |
|--------------------|---|
| adsfs.msc | Active Directory Federation Services |
| AdRmsAdmin.msc | Active Directory Rights Management Services |
| adsiedit.msc | ADSI Edit |
| certim.msc | Local Computer Certificates |
| certsrv.msc | Certification Authority |
| certtmpl.msc | Certification Templates |
| ciadv.msc | Indexing Service |
| cluadmin.msc | Failover Cluster Manager |
| da6to4.msc | Network Interfaces Performance Monitor |
| daihttps.msc | HTTPS Traffic Performance Monitor |
| daipsecdos.msc | IPSec Performance Monitor |
| daisatap.msc | ISATAP Performance Monitor |
| dfsmgmt.msc | DFS Management |
| dhcpgmt.msc | DHCP Management |
| dnsmgmt.msc | DNS Manager |
| domain.msc | Active Directory Domains and Trust |
| dsa.msc | Active Directory Users and Computers. |
| dssite.msc | Active Directory Sites and Services |
| fsmgmt.msc | File Server Resource Manager |
| fxsadmin.msc | Microsoft Fax Service Manager |
| gpmmc.msc | Group Policy Management |
| gpme.msc | Group Policy Management Editor |
| gptedit.msc | Group Policy Starter GPO Editor |
| hcsfcfg.msc | Health Registration Authority |
| idmumgmt.msc | Microsoft Identity Management for Unix |
| iis.msc | Internet Information Services Manager |
| iis6.msc | Internet Information Services Manager 6.0 |
| lsdiag.msc | RD Licensing Diagnoser |
| napclcfg.msc | NAP Client Configuration |
| mfsmgmt.msc | Services for Network File System |
| nps.msc | Network Policy Server |
| ocsp.msc | Online Responder |
| pkiview.msc | Enterprise PKI |
| remoteprogams.msc | RemoteApp Manager |
| rrasmgmt.msc | Routing and Remote Access |
| sanmmc.msc | Storage Manager for SANs |
| sbmgr.msc | Remote Desktop Connection Manager |
| scanmanagement.msc | Scan Management |
| servermanager.msc | Server Manager |
| storagemgmt.msc | Share and Storage Management |
| storeexpl.msc | Storage Explorer |
| tapimgmt.msc | Telephony |
| tsadmin.msc | Remote Desktop Services Manager |
| tsconfig.msc | Remote Desktop Session Host Configuration |
| tsgateway.msc | RD Gateway Manager |

.MSC file

tsmmc.msc
virtmgmt.msc
wbadmin.msc
Wdsmgmt.msc
winsmgmt.msc
wbiadmin.msc
wsrm.msc
wsus.msc

Console Snap-in

Remote Desktops
Hyper-V Manager
Windows Server Backup
Windows Deployment Services
WINS
Windows Server Backup
Windows System Resource Manager
Update Services

Reference

<http://www.auditait.es/en/list-of-commands-msc/>

<https://ss64.com/nt/syntax-mmc.html>

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